

	Type	L #	Hits	Search Text	DBs
1	IS&R	L1	16	(("0639903") or ("0982434") or ("1201268") or ("1756263") or ("1878001") or ("2916251.") or ("3,011758") or ("3154288") or ("3951167") or ("4261545") or ("4272052") or ("4327891") or ("4579147") or ("5107887") or ("5125621") or ("5150877") or ("5201492")) .PN.	USPAT
2	BRS	L2	4	("2012255"   "3656499"   "5013007") .PN.	US- PGPUB; USPAT; USOCR
3	BRS	L3	29	("4191091"   "4309781"   "4611356"   "4709427"   "4729342"   "4756031"   "4793588"   "4805247"   "4823414"   "4891864"   "4941215") .PN. OR ("5125621") .URPN.	US- PGPUB; USPAT; USOCR
4	BRS	L4	5	("5150877") .URPN.	USPAT
5	BRS	L5	84	"5213305" "5295655" "5332192" "5335694" "5337785" "5388610" "5456279" "5490659" "5649686" "5816731" "5836571" "5909747" "5967182" "6095484" "6182689" "6216730" "6260576"	USPAT

	Time Stamp	Comments	Error Definition	Errors
1	2005/03/08 08:31			
2	2005/03/08 08:37			
3	2005/03/08 08:40			
4	2005/03/08 08:50			
5	2005/03/08 08:51			

	Type	L #	Hits	Search Text	DBs																																						
6	IS&R	L6	18	((("5213305") or ("5295655") or ("5332192") or ("5335694") or ("5337785") or ("5388610") or ("5456279") or ("5490659") or ("5649686") or ("5816731") or ("5836571") or ("5909747") or ("5967182") or ("6095484") or ("6182689") or ("6216730") or ("6260576") or ("6299128"))).PN.	USPAT																																						
7	BRS	L7	48	( <table><tr><td>"2705608"</td><td>"2775984"</td></tr><tr><td>"2899979"</td><td>"2937658"</td></tr><tr><td>"2941544"</td><td>"3121445"</td></tr><tr><td>"3474383"</td><td>"3684013"</td></tr><tr><td>"3833019"</td><td>"4091996"</td></tr><tr><td>"4105050"</td><td>"4130128"</td></tr><tr><td>"4132364"</td><td>"4161965"</td></tr><tr><td>"4165764"</td><td>"4182356"</td></tr><tr><td>"4191204"</td><td>"4198031"</td></tr><tr><td>"4248270"</td><td>"4327891"</td></tr><tr><td>"4332494"</td><td>"4347866"</td></tr><tr><td>"4420845"</td><td>"4492339"</td></tr><tr><td>"4494562"</td><td>"4667700"</td></tr><tr><td>"4754897"</td><td>"4938245"</td></tr><tr><td>"5027861"</td><td>"5082240"</td></tr><tr><td>"5154394"</td><td>"5213303"</td></tr><tr><td>"5213305"</td><td>"5232194"</td></tr><tr><td>"5294058"</td><td>"5363873"</td></tr><tr><td>"5456279"</td><td>"5617899"</td></tr></table> "5813652").PN. OR ("6299128").URPN.	"2705608"	"2775984"	"2899979"	"2937658"	"2941544"	"3121445"	"3474383"	"3684013"	"3833019"	"4091996"	"4105050"	"4130128"	"4132364"	"4161965"	"4165764"	"4182356"	"4191204"	"4198031"	"4248270"	"4327891"	"4332494"	"4347866"	"4420845"	"4492339"	"4494562"	"4667700"	"4754897"	"4938245"	"5027861"	"5082240"	"5154394"	"5213303"	"5213305"	"5232194"	"5294058"	"5363873"	"5456279"	"5617899"	US- PGPUB; USPAT; USOCR
"2705608"	"2775984"																																										
"2899979"	"2937658"																																										
"2941544"	"3121445"																																										
"3474383"	"3684013"																																										
"3833019"	"4091996"																																										
"4105050"	"4130128"																																										
"4132364"	"4161965"																																										
"4165764"	"4182356"																																										
"4191204"	"4198031"																																										
"4248270"	"4327891"																																										
"4332494"	"4347866"																																										
"4420845"	"4492339"																																										
"4494562"	"4667700"																																										
"4754897"	"4938245"																																										
"5027861"	"5082240"																																										
"5154394"	"5213303"																																										
"5213305"	"5232194"																																										
"5294058"	"5363873"																																										
"5456279"	"5617899"																																										

	Time Stamp	Comments	Error Definition	Errors
6	2005/03/08 08:51			
7	2005/03/08 08:54			

	Type	L #	Hits	Search Text	DBs
8	BRS	L8	44	7 not (1 or 2 or 3 or 4 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB
9	BRS	L9	17	("2776812"   "2916251"   "3279742"   "4261545"   "4327891"   "5213305"   "5332192"   "5335694"   "5881993"   "5887848"   "5967182"   "6182689").PN. OR ("6260576").URPN.	US-PGPUB; USPAT; USOCR
10	BRS	L10	10	9 not (1 or 2 or 3 or 4 or 6 or 7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB
11	BRS	L11	10	("5213305"   "5332192"   "5335694"   "5887848"   "5967182").PN. OR ("6216730").URPN.	US-PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
8	2005/03/08 08:58			
9	2005/03/08 08:57			
10	2005/03/08 09:09			
11	2005/03/08 09:08			

	Type	L #	Hits	Search Text	DBs
12	BRS	L12	0	11 not (1 or 2 or 3 or 4 or 6 or 7 or 9)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B
13	BRS	L13	21	("1714573"   "2046004"   "2776812"   "2916251"   "3279742"   "3911796"   "4261545"   "4327891"   "5213305"   "5332192"   "5887848"   "5967182") .PN. OR ("6182689") .URPN.	US- PGPUB; USPAT; USOCR
14	BRS	L14	5	13 not (1 or 2 or 3 or 4 or 6 or 7 or 9)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B
15	BRS	L15	11	("1257231"   "5150877"   "5332192") .PN. OR ("5967182") .URPN.	US- PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
12	2005/03/08 09:09			
13	2005/03/08 09:09			
14	2005/03/08 09:15			
15	2005/03/08 09:14			



	Type	L #	Hits	Search Text	DBs
16	BRS	L16	3	15 not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B
17	BRS	L17	22	("1830005"   "2122189"   "2210860"   "2369104"   "2433507"   "3656499"   "5013007"   "5150877"   "5332192"   "5335694").PN. OR ("5649686").URPN.	US- PGPUB; USPAT; USOCR
18	BRS	L18	17	17 not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B
19	BRS	L19	8	("2747608"   "4327891"   "4883254").PN. OR ("5490659").URPN.	US- PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
16	2005/03/08 09:16			
17	2005/03/08 09:16			
18	2005/03/08 09:17			
19	2005/03/08 09:17			

	Type	L #	Hits	Search Text	DBs
20	BRS	L20	6	19 not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15 or 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB
21	BRS	L21	17	("3904168"   "4998558").PN. OR ("5335694").URPN.	US-PGPUB; USPAT; USOCR
22	BRS	L22	25	("1114398"   "2270259"   "2776812"   "3207467"   "3656499"   "4261545"   "4817913"   "4883254"   "5013007").PN. OR ("5332192").URPN.	US-PGPUB; USPAT; USOCR
23	BRS	L23	9	("4202525"   "4327891"   "5013007"   "5150877").PN. OR ("5295655").URPN.	US-PGPUB; USPAT; USOCR
24	BRS	L24	23	("1345946"   "2622739"   "2776812"   "2916251"   "4182414"   "4327891"   "4693817"   "5102541").PN. OR ("5213305").URPN.	US-PGPUB; USPAT; USOCR
25	BRS	L25	23	(21 or 22 or 23 or 24) not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15 or 17 or 19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
20	2005/03/08 09:28			
21	2005/03/08 09:27			
22	2005/03/08 09:27			
23	2005/03/08 09:28			
24	2005/03/08 09:28			
25	2005/03/08 09:33			

	Type	L #	Hits	Search Text	DBs
26	IS&R	L26	325	((251/35) or (251/40)).CCLS.	USPAT; EPO; JPO; DERWEN T; IBM_TD B
27	BRS	L27	272	(26) not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15 or 17 or 19 or 25)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B
28	IS&R	L28	674	((251/61) or (251/61.1)).CCLS.	USPAT; EPO; JPO; DERWEN T; IBM_TD B
29	BRS	L29	669	(28) not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15 or 17 or 19 or 25 or 26)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B

	Time Stamp	Comments	Error Definition	Errors
26	2005/03/08 09:56			
27	2005/03/08 09:57			
28	2005/03/08 10:23			
29	2005/03/08 10:23			

	Type	L #	Hits	Search Text	DBs
30	IS&R	L30	970	(251/331).CCLS.	USPAT; EPO; JPO; DERWEN T; IBM_TD B
31	BRS	L31	904	(30) not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15 or 17 or 19 or 25 or 26 or 28)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B
32	BRS	L32	43727	diaphragm with valve	USPAT; EPO; JPO; DERWEN T; IBM_TD B
33	BRS	L33	71	(diaphragm with (convex or concave)) same ((rib or protrusion) and (hole or aperture or passage or passageway or opening or orifice))	USPAT; EPO; JPO; DERWEN T; IBM_TD B

	Time Stamp	Comments	Error Definition	Errors
30	2005/03/08 10:23			
31	2005/03/08 11:02			
32	2005/03/08 10:54			
33	2005/03/08 10:58			



	Type	L #	Hits	Search Text	DBs
34	BRS	L34	70	(33) not (1 or 2 or 3 or 4 or 6 or 7 or 9 or 13 or 15 or 17 or 19 or 25 or 26 or 28 or 30)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B

	Time Stamp	Comments	Error Definition	Errors
34	2005/03/08 11:02			